

SUPPLEMENTARY MATERIAL

Table 1. Description of the monitoring locations.

No.	Code	Coordinates		Site Description
		Long	Lat	
1	NM02	105°37.957'	10°27.229'	A tributary at Cao Lanh river, Cao Lanh city, Dong Thap province.
2	NM03	105°36.568'	10°26.361'	A tributary at the fence-raising fish belong to Tan Thuan Tay village.
3	NM04	105°38.579'	10°27.561'	At the tributary of Cai Sao Thuong river, Dinh Trung Khu bridge.
4	NM05	105°46.115'	10°17.434''	Sa Dec river at Cau Hoa Khanh bridge, Sa Dec city.
5	NM06	105°45.097'	10°18.761'	A tributary at Sa Dec river, next to Nang Hai bridge.
6	NM09	105°40'170''	10°26'709''	A tributary at Can Lo river, An Binh village.
7	NM11	105°39.006'	10°31.728'	A tributary at Nguyen Van Tiep canal, Phuong Tra village, Cao Lanh district.
8	NM13	105°50.960'	10°31.116'	At in-field canal Nguyen Van Tiep intersect with Thap Muoi canal.
9	NM16	105°51.778'	10°24.280'	Nguyen Van Tiep B canal, adjacent to Thanh My Market, infield canal.
10	NM17	105°28'59.54''	10°33'44.72''	A tributary at Doc Vang Ha canal, Thanh Binh town.
11	NM26	105°20'615''	10°50'297''	A tributary at So Thuong river.
12	NM28	105°18.906'	10°43.240'	Cai Vung river where there is fish raising belonging to Phu Thuan B village, Hong Ngu district.
13	NM29	105°33'41.32''	10°40'26.20''	An in-field site at Dong Tien canal, Tram Chim town, Tam Nong district.
14	NM35	105°31'21.36''	10°21'49.76''	A tributary at Lap Vo canal at the Duc bridge, Vinh Thanh village.
15	NM37	105°29.542'	10°20.057'	Hau river
16	NM39	105°39.510'	10°17.254'	A tributary at Hoa Long canal, Lai Vung district.

17	NM42	105°39.308'	10°09.968'	Hau river at Dinh Hoa commune, Lai Vung district.
18	NM43	105°14'55.17"	10°48'19.76"	Tien river at Hong Ngu ferry Thuong Phuoc 2 commune.
19	NM44	105°20'15.62"	10°48'25.08"	Tien river, Hong Ngu town.
20	NM45	105°21'58.41"	10°43'54.69"	Tien river, An Hoa village, Tam Nong district.
21	NM46	105°30'35.48"	10°45'33.35"	In-field site at An Binh canal, Phu Hiep commune, Tam Nong district.
22	NM47	105°31'24.94"	10°40'52.81"	In-field site at C4, Zone A1 – Tram Chim National Park, Tam Nong district.
23	NM48	105°29'45"	10°45'27"	In-field site at the canal in Zone A4 - Tram Chim National Park, Tam Nong district.
24	NM49	105°28'27.42"	10°32'25.98"	Tien river, Thanh Binh Town
25	NM50	105°31'53.93"	10°32'20.49"	Tien river, cluster of industrial zone at Binh Thanh commune
26	NM51	105°32'21.05"	10°32'22.17"	A tributary at Cai Dau canal, Binh Thanh market, Binh Thanh commune.
27	NM52	105°33'51.91"	10°30'4.94"	Tien river, ward 11, Cao Lanh city.
28	NM53	105°33'32.97"	10°31'1.12"	A tributary at Nguyen Van Tiep canal, Ward 11, Cao Lanh city.
29	NM54	105°34'53.24"	10°25'11.06"	Tien river, Con Lan ferry, Tan Thuan Dong commune, Cao Lanh city.
30	NM55	105°38'41.78"	10°24'54.17"	Tien river, Ward 6, Cao Lanh city.
31	NM56	105°34'57.10"	10°29'5.69"	A tributary at Cao Lanh river Ward 11, Tran Quoc Toan market.
32	NM57	105°37'32.67"	10°28'14.82"	A tributary at Cai Sao Thuong river, My Ngai market, My Tan village.
33	NM58	105°40'37.18"	10°26'37.38"	A tributary at Cai Sao Thuong river, cluster of Can Lo industrial zone, An Binh commune, Cao Lanh district.
34	NM59	105°43'40.48"	10°23'25.86"	Tien river, My Hoi commune, Cao Lanh district.
35	NM60	105°46'13.55"	10°18'39.69"	Tien river, Binh Thanh commune, Cao Lanh village.

36	NM61	105°46'35.12"	10°20'39.26"	A tributary at Cai Nho river, Binh Thanh commune, Cao Lanh district.
37	NM62	105°46'50.95"	10°17'53.06"	Tien river, raising fish area, Binh Thanh commune.
38	NM63	105°26'52.80"	10°52'50.11"	In-field site at Tan Thanh canal, Sa Rai town.
39	NM64	105°30'14.33"	10°49'15.42"	in-field site at Trung Uong canal, Phu Hiep commune.
40	NM65	105°25.558'	10°54.590'	In-field site at Cay Duong canal, Tan Ho Co commune, near the fish-raising area of the Hung Ca company.
41	NM66	105°35'44.22"	10°49'49.84"	In-field site at Trung Uong canal, Tan Phuoc village.
42	NM67	105°46'47.69"	10°39'31.00"	In-field site at Hung Thanh canal, Truong Xuan commune, Thap Muoi district.
43	NM68	105°41'56.23"	10°39'54.76"	Dong Tien canal, Hung Thanh commune.
44	NM69	105°45'20.20"	10°19'26.65"	Tien river, Tan Quy Dong ward, Sa De city
45	NM70	105°47'47.84"	10°19'25.86"	A tributary at Sa Nhen canal, Tan Quy Dong ward, Sa De city
46	NM71	105°26'52.80"	10°17'1.67"	A tributary at Nga Cai-Doc Phu Hien canal.
47	NM72	105°50'868"	10°17'899 "	Tien river, An Hiep commune, Chau Thanh district.
48	NM73	105°53'618"	10°16'740 "	A branch of Tien river, An Nhon commune, Chau Thanh district.
49	NM74	105°47'43.62"	10°16'27.34"	Tien river, An Nhon commune, Chau Thanh district.
50	NM75	105°52'9.79"	10°15'35.85"	A tributary at Cai Tau canal, Cai Tau Ha town, Chau Thanh district.
51	NM76	105°44'6.74"	10°15'15.29"	In-field site at Doc Phu Hien canal, Tan Phu Trung commune, Chau Thanh district.
52	NM77	105°49'33.71"	10° 9'44.87"	In-field site at An Khanh river, Tan Binh commune, Chau Thanh district.
53	NM78	105°29'32.53"	10°20'2.27"	Hau river, Binh Thanh commune, Lap Vo district.
54	NM79	105°31'6.00"	10°21'37.19"	A tributary at Cai Dau canal, Lap Vo district.

55	NM80	105°35'41.28"	10°15'0.01"	Hau River, Tan Thanh commune, Lai Vung district.
56	NM81	105°38'.428	10°27'.541	A tributary at So Thong river, and So Ha river, an Lac ward, Hong Ngu town.
57	NM82	105°29'.770	10°56'.816	A tributary at So Ha rive and Tan Thanh canal, Tan Ho Co commune, Tan Hong district.
58	NM83	105°29'.472	10°56'.509	A tributary at So Ha river, Tan Thanh canal, Thong Binh commune, Tan Hong district.